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Curtis L. Schrandt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : SIMMONS, Paul; ZANNETTINO, Andrew; and
GRONTHOS, Stan
APPLICATION NO. : 10/813,747
DATE FILED : 03/29/2004
FOR : MESENCHYMAL PRECURSOR CELL

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

S I R:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56(a), applicants enclose herewith a copy of Form PTO-1449 listing patent documents relevant to the background of the invention described and claimed in the above-identified application. Also enclosed are copies of the cited documents.

Applicants respectfully request that the Examiner consider the enclosed references in determining the patentability of the claimed invention. Applicants also request that the Examiner return a copy of enclosed Form PTO-1449 with initials or other marks indicating that the references have been so considered.

Respectfully submitted,
COLEMAN SUDOL SAPONE, P.C.

Dated: September 14, 2004

By: 

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A20-033CIP

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| INFORMATION DISCLOSURE CITATION IN AN APPLICATION | Ref: A20-033CIP | Serial No: 10/813,747 |
| | Applicant: SIMMONS et al. | |
| | Filing Date: 03/29/2004 | Art Unit: |

| United States Patent Documents | | | | | | |
|--------------------------------|-----------------|------|------|-------|----------|-------------|
| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date |
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| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|------------------|---------|-------|----------|-------------|----|
| Examiner Initial | Publication Number | Publication Date | Country | Class | Subclass | Translation | |
| | | | | | | Yes | No |
| | WO 01/04268 A1 | January 18, 2001 | | | | | |
| | | | | | | | |

| Examiner Initial | Other Documents (by Publication, Author, Date, Title, Pertinent Pages, etc.) |
|------------------|---|
| | SHI, S. et al (2001) "Comparison of Human Dental Pulp and Bone Marrow Stromal Stem Cells by cDNA Microarray Analysis" <i>Bone</i> , 29(6):532-539. |
| | JONES, E.A. et al (2002 "Isolation and Characterization of Bone Marrow Multipotential Mesenchymal Progenitor Cells" <i>Arthritis & Rheumatism</i> , 46(12):3349-60. |
| | GRONTHOS, S. et al (2002) "Stem Cell Properties of Human Dental Pulp Stem Cells" <i>J. Dent. Res.</i> , 81(8):531-535. |
| | Doherty, M.J. et al. (1998) "Vascular Pericytes Express Osteogenic Potential In Vitro and In Vitro" <i>Journal of Bone and Mineral Research</i> , 13:828-838. |

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|---|------------------|
| Examiner: | Date Considered: |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered; Include a copy of this form with next communication to the applicant. | |

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